



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7920

<b>SERIAL NUMBER</b> 10/518,148	<b>FILING OR 371(c) DATE</b> 12/17/2004 <b>RULE</b>	<b>CLASS</b> 257	<b>GROUP ART UNIT</b> 2811	<b>ATTORNEY DOCKET NO.</b> 08228/068001
------------------------------------	---	---------------------	-------------------------------	--

**APPLICANTS**

Hisao Sato, Tokushima, JAPAN;  
 Naoki Wada, Tokushima, JAPAN;  
 Shiro Sakai, Tokushima, JAPAN;  
 Masahiro Kimura, Tokushima, JAPAN;

**\*\* CONTINUING DATA \*\*\*\*\***

This application is a 371 of PCT/JP04/05475 04/16/2004

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWING</b> 10	<b>TOTAL CLAIMS</b> 20	<b>INDEPENDENT CLAIMS</b> 1	
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance					
Verified and Acknowledged	Examiner's Signature	Initials			

**ADDRESS**

22511

**TITLE**

Gallium-nitride-based light-emitting apparatus

<b>FILING FEE RECEIVED</b> 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
---------------------------------------	---	---